**FORM PTO-1390** (REV 2-2005) OMB-0651-0021

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO. 11016-0037

<u>'A PCT/PTO 25 APR 2005</u>

DATE: April 25, 2005

## Not yet assigned

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371** 

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED

Ɓrian HASKETT, Derek JENKINS, Alexandre Vincent Samuel Bernard LAISÑE, Alec John McCALDEN, James

PCT/EP2003/013336 October 24, 2003 October 25, 2002 TITLE OF INVENTION: TUNEABLE PHASE SHFTER AND/OR ATTENUATOR APPLICANT(S) FOR DO/EO/US: Dario Calogero CASTIGLIONE, Luisa DEIAS, Inigo EDERRA-URZAINQUI, David Peter O'NEILL, Jorge TENIENTE-VALLINAS, Frank VAN DE WATER, Alfred A. ZINN, Peter DE MAAGT, and Chris MANN Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. (THE BASIC FILING FEE IS ATTACHED) This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures [35 U.S.C. 371(f)] at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). The US has been elected (Article 31). į4.  $\boxtimes$ A copy of the International Application as filed [35 U.S.C. 371(c)(2)] 5.  $\boxtimes$ is transmitted herewith (required only if not transmitted by the International Bureau). has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)]. is attached hereto. a. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)] are transmitted herewith (required only if not transmitted by the International Bureau). a. 🔲 have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)]. An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)]. (13 documents) 10. 

An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)]. Items 11 - 20 below concern other document(s) or information included: An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. 13. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. (13 documents) 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.

- 18. A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. 🛛 Other items or information: CHANGE OF CORRESPONDENCE ADDRESS

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U.S. APPLN. NO.	(IF KNOWN,	INTI	ERNATIONAL APPLIC	ATION NO.	ATTORNEY DOCKET NO. 11016-0037			
ゴザグランと	37/OF R 207 7 PCT/EP2003/013336			3336	DATE: April 25, 2005			
☐ The following fees are submitted:					CALCULATIONS	PTO USE ONLY		
					\$ 300			
			nal Preliminary Exa					
			ims satisfy provisior					
					\$ 200			
23.) Search Fee - If Search Fee (37 CFR 1.445(a)(2) has been paid     in the International Application to the USPTO as an International								
	thority							
	Search Report							
All other situa	tions		TOTAL OF O		\$ 400			
Additional for	. for an aifination			1, 22 and 23 =	\$ 900			
(excluding seque	e for specification ence listing on co	n and drawir mouter prod	ngs filed in paper over gram listing filed in an	electronic				
			l 50 sheets of paper of					
thereof.					\$0			
Total Sheets	Extra Sheets		each additional 50 or fra					
31-100	/50=			× \$250	\$0			
Surcharge of \$130	.00 for furnishing	the oath or d	leclaration later than 30	) months from				
the earliest claimed	d priority date [37	C.F.R. 1.492	2(h)].		\$0			
Claims	Claims Number Filed		Number Extra	Rate	1			
Total Claims	14 - 20 =		0	X \$50.00	\$0			
Independent Claim	s 2-3=		0	X \$200.00	\$0			
Multiple dependent	t claim(s) (if applic	able)		+ \$360.00	\$0			
		<u> </u>	F ABOVE CALCULAT	L	\$ 900			
Applicant claims s	mall entity status	See 37 CFF	R 1.27. Fees above are re	educed by ½	\$0	<u> </u>		
				SUBTOTAL =	\$ 900			
Processing fee of S	\$130.00 for furnish	ning the Eng	lish translation later the	30 months				
from the earliest cl	aimed priority date	e [37 C.F.R.	1.492(f)].		\$0			
			TOTAL NA	TIONAL FEE =	\$ 900			
			C.F.R. 1.21(h)]. The ass					
property	y an appropriate o	over sneet (	37 C.F.R. 3.28, 3.31).	\$40.00 per	\$0			
			TOTAL FEES	ENCLOSED =	\$ 900			
					Amount to be refunded	\$		
a. 🛛 A check i	n the amount of \$	900 00 to co	ver the above fees is e	nclosed	Charged	\$		
a. ☑ A check in the amount of \$ <u>900.00</u> to cover the above fees is enclosed. b. ☐ Please charge Counsel's Deposit Account No. 50-1088 in the amount of \$ to cover the above fee.								
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c. 🛛 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Counsel's Deposit Account No. 50-1088.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an	appropriate time	limit under 1	37 C F.R 1 494 or 1 49	5 has not been	net, a petition to revive [37 C.F.	R 1 137/a) or /b)1		
must be	filed and granted	to restore the	e application to pending	status.		.rk. 1.107(a) or (b)]		
SEND ALL CORRI	ESPONDENCE T	<b>O</b> :		/ V//	H / /	11		
CLARK & BRODY (MUTORILI) (N / Start)								
1090 Vermont Avenue, N.W.  Suite 250  Christophe					por M. Brody	in up		
					ner W. Brody ion No. 33,613	•		
Telephone: 202-835-1111 Date: Ap					ril 25, 2005			
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CHANGE OF	Application Number	Thorayet assigned— I J	
CORRESPONDENCE ADDRESS	Filing Date	04/25/2005	
Application	First Named Inventor	Dario Calogero Castiglione	
Address to:	Art Unit	not yet assigned	
Commissioner for Patents			

P.O. Box 1450 Alexandria, VA 22313-1450.

Application Number	noryel assigned— 2			
Filing Date	04/25/2005			
First Named Inventor	Dario Calogero Castiglione			
Art Unit	not yet assigned			
Examiner Name	not yet assigned			
Attorney Docket Number	11016-0037			

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Address Suite 250								
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Assignee of record of the entire interest. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).								
Attorney or Agent of record. Registration Number 33,613								
Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number								
Typed or Printed Christopher W. Brody								
Signature Mutopher W. Burdy								
Date April 25, 2005 Telephone 202-835-1111								
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.								
▼Total of 1 forms are submitted.								

This collection of information is required by 37 CFR 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.